ViewSonic® Large Format Displays Comparison Guide

September/October 2012

CD4636

Message Anytime, Anywhere!

ViewSonic's commercial displays are designed for use in educational, retail, public and commercial signage applications. Super slim bezel models are perfect for display wall applications. High Definition resolutions provides a clear view in any installation. Generous screen sizes and great front of screen performance make messages stand out in a big way. Multiple connectivity and resolutions provide you with lots of options for showing a diverse set of digital signage content; from video, to internet pages, PowerPoint, Flash, and much more with ultimate HD clarity. Display your vivid graphics and stunning video beautifully with this large, bright and high contrast screen.

	32"	42"			46"	
	CDP3235	CD4233	CDP4235-T	CDP4237-L	CDP4635-T	CD4636
Panel Size (in.)	32.0	42.0	42.0	42.0	46.0	46.0
Brightness - nits (typ)	450	700	450	450	400	450
Contrast Ratio (typ)	4000:1	1100:1	4000:1	1300:1	4000:1	3000:1
Video Response (ms)	6.5	9	8	12	8	8
View Angles (Horiz. / Vert.www)	178° / 178°	178° / 178°	178° / 178°	178° / 178°	178° / 178°	178° / 178°
Aspect Ratio	16:9	16:9	16:9	16:9	16:9	16:9
Panel Resolution	1366 x 768	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080	1366 x 768
Computer Interface	VGA / DVI	VGA / DVI	VGA / DVI	VGA / DVI / DP	VGA / DVI	VGA / DVI
Optimum PC Resolution	1366 x 768	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080	1366 x 768
Video Interface	YPbPr, HDMI, DVI, VGA, S-video, CVBS, RS-232	HDMI, DVI, Component, VGA, S-video, RS-232	HDMI, DVI, Component, VGA, S-video, RS-232	HDMI, DVI, component, VGA, S-video, CVBS (BNC)	HDMI, DVI, Component, VGA, S-video, RS-232	HDMI, DVI, Component, VGA, S-video, RS-232
TV Tuner	No	No	No	No	No	No
Parental Control / Closed Caption	N/A	N/A	N/A	N/A	N/A	N/A
Integrated Speakers	2 x 10W	2 x 5W	2 x 10W	N/A	2 x 10W	2 x 5W
VESA® Wall Mount (mm)	400 x 200, 200 x 200	100 x 100, 12 holes	400 x 200, 200 x 200	400 x 400	400 x 200, 200 x 200	100 x 100, 12 holes
Net Weight WITH Stand (lb.)	33.0	69.8	61.7	30.9	83.8	69.8
Net Weight WITHOUT Stand (lb.)	32.2	65.0	50.7	27.8	69.7	69.0
Physical Dimensions WITH Stand - W x H x D (in.)	30.4 x 24.5 x 9.4	39.0 x 25.5 x 13.0	39.0 x 25.4 x 11.2	39.0 x 26.0 x 11.7	43.0 x 26.8 x 13.0	40.4 x 24.8 x 16.0
Physical Dimensions WITHOUT Stand - W x H x D (in.)	30.4 x 23.0 x 4.5	39.0 x 25.3 x 5.0	39.0 x 25.5 x 1.5	39.0 x 23.0 x 1.5	43.0 x 25.4 x 5.2	40.4 x 22.8 x 4.8
Power Consumption - Watts (typ)	140	280	210	115	220	232
Cabinet Color	Black	Black	Black	Black	Black	Black
Special Features	Loop Through (VGA, RS-232), On/Off Scheduling, Video Wall up to 5x5, 10W x2 Speakers	HDMI, Loop Through (VGA, RS-232), Supports Video Wall up to 5x5, Internal Speakers	HDMI, Loop Through (VGA, RS-232), 4 Point Optical Touch, 10W x2 Speakers	42" LED, 120Hz, Supports Video Wall up to 5x5, 3-year limited warranty	HDMI, Loop Through (VGA, RS-232), 4 Point Optical Touch, 10W x2 Speakers	Ultra Thin 2.5mm Bezel, Supports Video Wall up to 5x5, Loop Through (VGA, RS-232)

Sales: (888)881-8781 ▪ salesinfo@ViewSonic.com ▪ ViewSonic.com

For the most current product accessories and specifications visit ViewSonic.com. Three-year limited warranty on parts, labor and LCD light source. Programs, specifications and availability are subject to change without notice. Selection, offers and programs may vary by country; see your ViewSonic representative for complete details. Corporate names, trademarks stated herein are the property of their respective companies. Copyright © 2012 ViewSonic Corporation. All rights reserved. [15995_04B_08/12]

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CDP5537-L

Slim, Energy Saving, Versatile!

ViewSonic's new CDP5537-L commercial display features full HD 1920x1080p IPS panel technology, fast 120Hz frame rate response time and 50,000:1 dynamic contrast ratio. Slim ID design, combined with 33.5mm bezel width makes the CDP5537-L an ideal large screen solution for your digital signage application. Additional features include versatile inputs – HDMI®, DVI, VGA, YPbPr and built in media player utilizing USB storage. Other key features include up to 5x5 tiling for video walls and VGA and DVI loop through support.

	47"	55"			65"	
	CDP4737-L	**CDP5537-L**	**CLED5500**	**CDX5500-L**	**CDP6530**	**CDP6530-T**
Panel Size (in.)	47.0	54.6	55.0	55.0	65.0	65.0
Brightness - nits (typ)	450	450	450	700	500	500
Contrast Ratio (typ)	1300:1	1300:1	4000:1	3500:1	5000:1	5000:1
Video Response (ms)	12	12	6.5	8	8	8
View Angles (Horz. / Vert.)	178° / 178°	178° / 178°	178° / 178°	178° / 178°	178° / 178°	178° / 178°
Aspect Ratio	16:9	16:9	16:9	16:9	16:9	16:9
Panel Resolution	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080
Computer Interface	VGA / DVI / DP	VGA / DVI / DP	VGA / DVI	VGA / DVI	VGA / DVI	VGA / DVI
Optimum PC Resolution	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080
Video Interface	HDMI, DVI, component, VGA, S-video, CVBS (BNC)	HDMI, DVI, component, VGA, S-video, CVBS (BNC)	HDMI, DVI, Component, VGA, S-video, CVBS (BNC), RS-232	HDMI, DVI, component, VGA, S-video, CVBS (BNC)	HDMI, DVI, Component, VGA, S-video, RS-232	HDMI, DVI, Component, VGA, S-video, RS-232
TV Tuner	No	No	No	No	No	No
Parental Control / Closed Caption	N/A	N/A	N/A	N/A	N/A	N/A
Integrated Speakers	N/A	N/A	2 x 5W	10W	2 x 5W	2 x 5W
VESA® Wall Mount (mm)	400 x 400	400 x 400	200 x 400	400 x 400	200 x 400	200 x 400
Net Weight WITH Stand (lb.)	41.7	51.2	65.8	85.1	155.5	155.5
Net Weight WITHOUT Stand (lb.)	38.6	48.1	65.0	80.3	154.3	154.3
Physical Dimensions WITH Stand - W x H x D (in.)	39.0 x 25.4 x 11.7	50.5 x 32.5 x 11.7	49.6 x 28.3 x 32.4	47.9 x 29.0 x 15.8	59.0 x 35.4 x 5.3	59.0 x 35.4 x 5.3
Physical Dimensions WITHOUT Stand - W x H x D (in.)	39.0 x 25.5 x 1.5	50.5 x 29.6 x 1.5	49.6 x 28.3 x 2.3	47.9 x 27.0 x 5.0	59.3 x 35.4 x 5.3	59.3 x 35.4 x 5.3
Power Consumption - Watts (typ)	120	140	250	220	520	520
Cabinet Color	Black	Black	Black	Black	Black	Black
Special Features	47" LED, 120Hz, Supports Video Wall up to 5x5, 3-year limited warranty	55" LED, 120Hz, Supports Video Wall up to 5x5, 3-year limited warranty	LED Backlight, Supports Video Wall up to 5x5, Loop Through (VGA, RS-232), Internal Speakers	55" LED, Intel® OPS ready, Ultra Narrow Bezel, 3-year limited warranty	Full HD HDMI Input, Supports Video Wall up to 10x10, Loop Through (VGA, RS-232), Internal Speakers	Full HD HDMI Input, Supports Video Wall up to 10x10, Loop Through (VGA, RS-232), Internal Speakers

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